# Original (for SUBMISSION)

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Israel Patent Office (RO/IL)
0-7	Applicant's or agent's file reference	28383
1	Title of Invention	METHODS OF GENERATING STEM CELLS AND EMBRYONIC BODIES CARRYING DISEASE- CAUSING MUTATIONS AND METHODS OF USING SAME FOR STUDYING GENETIC DISORDERS
11	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
11-4	Name	TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD.
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II-6	State of nationality	IL
11-7	State of residence	IL
II-8	Telephone No.	/

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	In II	T
III-1 III-1-1	Applicant and/or inventor This person is	
		applicant and inventor
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III-2-7	State of residence	IL
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name	G.E. EHRLICH (1995) LTD.
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IV-1-6	Agent's registration No.	
V	DESIGNATIONS	
V-1	The filing of this request constitutes	
	under Rule 4.9(a), the designation of all Contracting States bound by the	
	PCT on the international filing date,	
	for the grant of every kind of	
	protection available and, where	
	applicable, for the grant of both	
	regional and national patents.	<u> </u>

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VI-1	Priority claim of earlier national application			
VI-1-1	Filing date	01 December 2003 (01	.12.2003)	
VI-1-2	Number	60/525,883		
VI-1-3	Country	us		
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)		
VIII	Declarations	Number of declarations		
VIII-1	Declaration as to the identity of the inventor	_		
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-		
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	·	
IX	Check list	number of sheets	electronic file(s) attached	
X-1	Request (including declaration sheets).	4	1	
X-2	Description	56	-	
X-3	Claims	8	-	
X-4	Abstract	1	/	
X-5	Drawings	6	-	
X-7	TOTAL	75	<u> </u>	
	Accompanying Items	paper document(s) attached	electronic file(s) attached	
X-8	Fee calculation sheet	1		
X-13	Priority document(s)	Item(s) VI-1		
X-17	PCT-SAFE physical media	-	/	
X-18	other	ILS 476 - transmittal fee		
IX-19	Figure of the drawings which should accompany the abstract		<u> </u>	
IX-20	Language of filing of the international application	English		

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X-1	Signature of applicant, agent or common representative	
X-1-1	Name	G.E. EHRLICH (1995) LTD.
X-1-2	Name of signatory	MELNICK, Geoffrey, L.
X-1-3	Capacity	Agent

### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	·
10-2	Drawings:	
10-2-1	Received .	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	·
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	

### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	